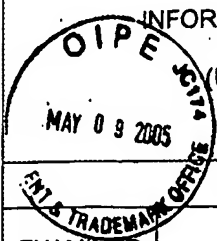


P23701.P11

Sheet 1 of 1

FORM PTO-1449	U.S. Department of Commerce Patent and Trademark Office	Atty. Docket No. P23701	Application No. 10/646,895
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use several sheets if necessary)		Applicant Hiroshi NOMURA	
		Filing Date August 25, 2003	Group 2851



U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLA SS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>a</i>		4 8 4 1 3 2 3	06/20/89	MINORU et al.			
<i>a</i>	2004	0 0 4 2 0 9 2	03/04/04	NOMURA			
<i>a</i>	2004	0 1 4 1 7 3 5	07/22/04	NOMURA			
<i>a</i>	2004	0 0 6 2 5 3 6	04/01/04	NOMURA			
<i>a</i>	2004	0 0 4 2 7 7 6	03/04/04	NOMURA			
<i>a</i>		6 1 8 5 3 7 5	02/06/01	KAZUO			
<i>a</i>		5 7 1 5 4 8 2	02/03/98	WAKABAYASHI			

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLA SS	SUBCLASS	TRANSLATION YES	NO
<i>a</i>	2000	- 0 2 3 0 0 2	01/21/00	JAPAN			X	
<i>a</i>	6	- 3 0 8 5 9 2	11/04/94	JAPAN			X	
<i>a</i>	7	- 1 9 9 0 1 9	08/04/95	JAPAN			X	
<i>a</i>	5	- 3 1 3 2 2 6	11/26/93	JAPAN			X	
<i>a</i>	7	- 2 9 5 0 5 0	11/10/95	JAPAN			X	
<i>a</i>		0 9 - 5 8 4 9	01/10/97	JAPAN			X	
<i>a</i>	61	- 1 3 3 9 3 3	06/21/86	JAPAN				
<i>a</i>	2003	- 1 1 4 4 7 3	04/18/03	JAPAN			X	
<i>a</i>	2004	- 2 5 7 5 5 5	09/16/04	JAPAN				
<i>a</i>		2 3 9 4 7 8 7	05/05/04	UNITED KINGDOM				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>a</i>	1	English language Abstract of JP6-308592.
<i>a</i>	2	English Language Abstract of JP 61-133933.

EXAMINER

DATE CONSIDERED: Oct 24, 2005

*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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